

**LUBRICATION SYSTEM FOR A  
POWERED SURGICAL INSTRUMENT**

**ABSTRACT**

[00048] A lubrication system for a pneumatically powered instrument is disclosed. In one example, a lubrication system for use with a surgical instrument includes: a first fluid path comprising a first fluid inlet, and a first fluid outlet wherein the first fluid outlet does not contact a lubricant; and a second fluid path comprising a second fluid inlet extending into the lubricant, a filtering system, and a controlled path, and a pressurized fluid flows through the first fluid path, causing at least a portion of the lubricant to flow through the second fluid